

SAFETY AND BUILDINGS DIVISION
Plumbing Product Review
P.O. Box 2658
Madison, Wisconsin 53701-2658
TTY: Contact Through Relay

Jim Doyle, Governor Richard J. Leinenkugel, Secretary

December 4, 2008

MEADE CONSTRUCTION CO., INC. JOHN MEADE PO BOX 76 LODI WI 53555

Re: Description: SEWAGE TANKS, CONCRETE

Manufacturer: MEADE CONSTRUCTION CO., INC. Product Name: SEPTIC, HOLDING, PUMP OR SIPHON

Model Number(s): 650 GAL.

(37" L.L., 17.58 GAL/IN., **72 IN. MAX. DEPTH OF BURY REQUIRES 6 IN. REINFORCED COVER, >72 IN. TO <120 IN. MAX. DEPTH OF BURY REQUIRES 8 IN. REINFORCED COVER,** 312 G.P.D. WHEN USED AS A SEPTIC TANK BASED ON A 3 YR. SERVICE

INTERVAL FOR RESIDENTIAL WASTEWATER)

Product File No: 20080536

The specifications and/or plans for this plumbing product have been reviewed and determined to be in compliance with chapters Comm 82 through 84, Wisconsin Administrative Code, and Chapters 145 and 160, Wisconsin Statutes.

The Department hereby issues an approval based on the Wisconsin Statutes and the Wisconsin Administrative Code. This approval is valid until the end of MAY 2011.

This approval is contingent upon compliance with the following stipulation(s):

- This product is approved to use the following:
  - Two inch schedule 40 PVC cast in riser for electrical wiring.
  - Pipe materials constructed in conformance with Table 84.30-2 or 84.30-11, Wis. Admin. Code poured into tank cover or access cover.
  - Four inch inlet through cover of tank for holding
  - Four inch inlet or discharge opening in riser.
  - Six inch inlet and outlet openings.
  - Press Seal "Cast-A-Seal" by Press Seal Gasket Corp.
  - Dual inlets and outlets at end of tank with one access opening above each inlet.
  - Department approved effluent filter installed in accordance with the product approval for the filter including a properly sized and located access opening for service and maintenance.
- This tank must be designed to withstand the pressures to which it will be subjected.
- The manufacturer must keep at the manufacturing plant a set of plans and specifications bearing the
  department's stamp of approval. The plans and specifications must be open to inspection by an authorized
  representative of the department.
- When this product receives wastewater from dwellings and is used as a septic tank, it will produce an effluent
  quality with a maximum monthly average value for BOD5 of greater than 30 mg/L and less than or equal to 220
  mg/L TSS, or greater than 30 mg/L or less than or equal to 150 mg/L TSS, and F.O.G. of less than 30 mg/L.

This approval supersedes the approval issued on 5/22/2006 under product file number 20060219.

This approval letter shall be incorporated with your previously approved plans and/or specifications approved under product file number 20060219.

SBD-10564-E (N.10/97) File Ref: 08053601.DOC

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As of May 15, 2008, a copy of a successful water tightness test report for this product must be AVAILABLE FOR INSPECTION AT THE MANUFACTURER'S PLANT prior to this product being used as a POWTS holding or treatment tank in Wisconsin.

The department is in no way endorsing this product or any advertising, and is not responsible for any situation which may result from its use.

Sincerely,

Jean M. MacCubbin, CST
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